

GP/2837
PATENT APPLICATIONAttorney Docket No. 70605
Date: June 7, 2001IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Fitzgibbon et al.)

Application No.: 09/840,601)

Filed: April 23, 2001)

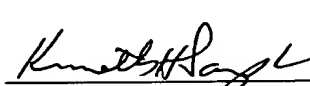
For: MOVABLE BARRIER OPERATOR)

Group Art Unit: 2837)

Examiner: not yet known)

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this date.

06/07/01
Date
Kenneth H. Samples
Registration No. 25,747
Attorney for Applicant(s)

Commissioner of Patents and Trademarks
ATTENTION: Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment/reply in the above identified application.

() A paper requesting correction/substitution of drawings is attached.

(X) No additional fee is required.

Fee Calculation For Claims As Amended

	As Amended	Previously Paid For	Present Extra	Rate	Additional Fee
Independent Claims	2	0	** = 0	x \$ 80.00	= \$.00
Total Claims	7	0	* = 0	x \$ 18.00	= \$.00
Fee for Multiply Dependent Claims				\$270.00	\$
** At least 3				Total Additional Fee	\$.00
* At least 20					

() Small Entity Fee (reduced by half) \$

() A check in the amount of \$ is attached.

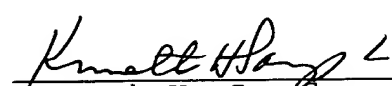
() Charge \$ to Deposit Account No. 06-1135.

(X) The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 C.F.R. §§1.16-1.17 during its entire pendency, or credit any overpayment, to Deposit Account No. 06-1135. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1135. A duplicate copy of this sheet is enclosed.

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Registration No. 25,747



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P Walker
6-18-01

PATENT APPLICATION
ATTORNEY DOCKET NO. 70605

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fitzgibbon et al.

Appln. No.: 09/840,601

Filed: April 23, 2001

Title: MOVABLE BARRIER
OPERATOR

Group

Art Unit: not yet known

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06/07/01
Date

Registration No. 25,747
Attorney for Applicants

PRELIMINARY AMENDMENT

Commissioner of Patents
and Trademarks
Attn: Asst. Commissioner for Patents
Washington, D.C. 20231

Sir:

Please amend the above-identified application, which was
submitted to the U.S. Patent and Trademark Office on April 23, 2001,
as follows:

IN THE CLAIMS:

16. (Amended) A movable barrier operator comprising:
an electric motor;
a transmission connected to the motor to be driven thereby
and connectable to a movable barrier to move the barrier between an
open position and a closed position;
a position detector for sensing a position of the barrier
between the open and closed positions;
a learn routine for determining a minimum reversal position
of the barrier relative to a close limit, wherein the minimum
reversal position of the barrier position is located a short distance
more toward the open position than the close limit;